

Serial No.
09/976 617

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Applicant: MIRKIN et al.

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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
11	1.	WO 92/04469	19 March 1992	PCT			X
12	2.	WO 90/02205	8 March 1990	PCT			X

OTHER DOCUMENTS - Including Author, Title, Date, Pertinent Pages, Etc.

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00-713-i24

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Applicant: Chad A. Mirkin, et al.

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<i>Ch</i>	1.	4,193,983	3/18/80	Ullman et al.			
	2.	4,256,834	3/17/81	Zuk et al.			
	3.	4,261,968	4/14/81	Ullman et al.			
	4.	4,313,734	2/2/82	Leuving			
	5.	4,318,707	3/9/82	Litman et al.			
	6.	4,650,770	3/17/87	Liu et al.			
	7.	4,713,348	12/15/87	Ullman			
	8.	4,853,335	8/1/89	Olsen et al.			
	9.	4,868,104	9/19/89	Kura et al.			
	10.	5,225,064	7/6/93	Henkens et al.			
	11.	5,294,369	3/15/94	Shigekawa et al.			
<i>Ch</i>	12.	5,384,073	1/24/95	Shigekawa et al.			
	13.	5,384,265	1/24/95	Kidwell et al.			
<i>Ch</i>	14.	5,460,831	10/24/95	Kossovsky et al.			
	15.	5,472,881	12/5/95	Beebe et al.			
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<i>Ch</i>	21.	5,681,943	10/28/97	Letsinger et al.			

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23.	WO 97/40181	10/30/97	PCT				
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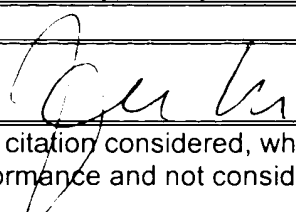
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Chad A. Mirkin, et al.

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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		Filing Date: October 12, 2001	Group: 1656

U.S. PATENT DOCUMENTS

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41	1.	5,609,907	03/11/97	Natan	}	}	
2	2.	6,025,202	02/15/00	Natan			
3	3.	6,149,868	11/21/00	Natan, et al.			

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2	1.	5,599,668	02/04/97	Stimpson, et al.	7	1	
2	2.	5,990,479	11/23/99	Weiss, et al.	7	1	

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2	3.	Stimpson, et al., "Real-time detection of DNA hybridization and melting on oligonucleotide arrays by using optical wave guides," <i>Proc. Natl. Acad. Sci.</i> , Vol. 92, pp. 6379-6383, California Institute of Technology (1995) U.S.
1	4.	Storhoff, et al., "Strategies for Organizing Nanoparticles into Aggregate Structures and Functional Materials," <i>Journal of Cluster Science</i> , Vol. 8, No. 2, pp. 179-217, Plenum Publishing Corporation (1997) U.S.
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	6.	Velev, et al., "In Situ Assembly of Colloidal Particles into Miniaturized Biosensors," <i>Langmuir</i> , Vol. 15, No. 11, pp. 3693-3698, American Chemical Society (1999) U.S.
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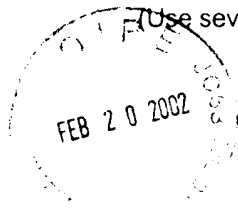
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8.	Yguerabide, et al., "Light-Scattering Submicroscopic Particles as Highly Fluorescent Analogs and Their Use as Tracer Labels in Clinical and Biological Applications," I. Theory, <i>Analytical Biochemistry</i> , Vol. 262, pp. 137-156 (1998) U.S.
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<i>MA</i>	1.	5,288,609	02/08/94	Mroczkowski, et al.			
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	3.	5,360,895	11/01/94	Hainfield, et al.			
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	8.	5,751,018	05/12/98	Alivisatos, et al.			
	9.	5,939,021	08/17/99	Hansen, et al.			
<i>MA</i>	10.	5,990,479	11/23/99	Weiss, et al.			

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	12.	WO 98/10289	12 March 98	PCT			
	13.	WO 99/23258	14 May 99	PCT			
	14.	WO 99/21934	06 May 99	PCT			
<i>MA</i>	15.	WO 99/20789	29 April 99	PCT			

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<i>MA</i>	16.	O.D. Velez, et al., "In Situ Assembly of Colloidal Particles into Miniaturized Biosensors," <i>Langmuir</i> , Vol. 15, No. 11, pp. 3693-3698, May 25, 1999
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